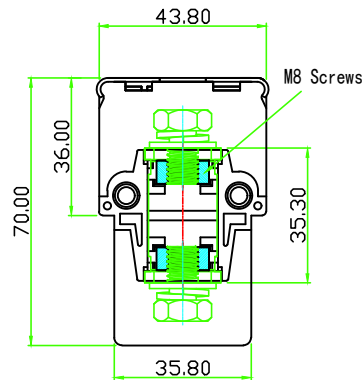
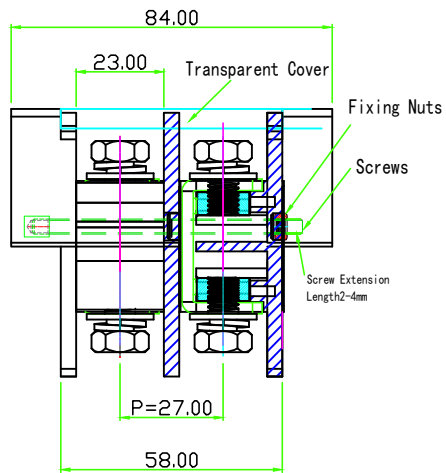
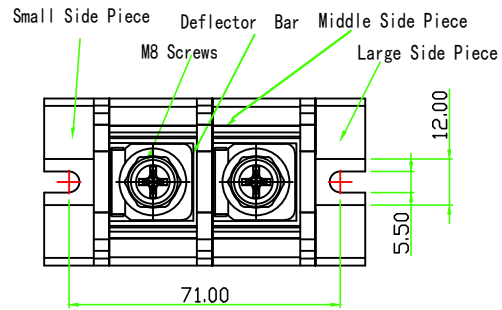


REV	ECN	DESCRIPTION	APP'D
A		RELEASE	



Technical Requirements:

1. The surface of the shell should be free of shrinkage, floating fiber and other phenomena.
2. The screws should not slip or jam and other undesirable phenomena.
3. Solderability should meet the requirements.
4. Screw torque: 40 lbf-in.
5. Crimp range: 60mm<sup>2</sup>(Max).
6. Rated parameter: 600V, 200A.
7. Withstanding voltage value: AC3000V
9. Insulation impedance: DC500V 1000MΩ or more.
10. Operating temperature: -40°C~105°C.

PG80-27-Middle column M8 2020G82708

ITEMS	NAME	PART NO	MAT'L	QTY	REMARK
9	Transpare nut Cover		PC(UL94-V0)	1	2020T27004
8	Fixing Nuts		C1018	2	M040030001
7	Screws		C1018	2	G041250001
6	M8 Screws		C1018	2N	S080160001
5	Nuts		C1018	2N	M080060001
4	Deflector Bar		H62(Y2)	1N	L800270081
3	Small Side Piece		PBT	1	2020G82713
2	Middle Side Piece		PBT	N-1	2020G82712
1	Large Side Piece		PBT	1	2020G82711

DIMENSIONS ANSI Y14.5M UNITS: mm Pro/E FILE	TOLERANCES >30 ±0.3 6-30 ±0.2 0-6 ±0.10 ANGLES ±1°	PROJECTION 	<b>FORANY TECH</b>		TITLE <b>PG80-27-XX-C Assembly Diagram</b>	
			ORIGINAL NOT FOR CUSTOMER DISTRIBUTION	THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION WHICH IS THE CONFIDENTIAL PROPERTY OF FORANY TECH CHINA	ENGR CHKD APPD	SIZE B
				CODE:	SCALE: 1:1	SHEET 1 OF 1